



COMPUTER PROGRAMS

DEAR READERS,

WE ARE NOW AN EXCLUSIVE.

THE OVERWHELMING NUMBER OF SUBSCRIPTIONS BEING RECEIVED ARE TAKING TIME TO PROCESS.

ALTHOUGH WE HAVE ADDED HELP A MAILING SITUATION STILL EXISTS. PLEASE UNDERSTAND THAT THIS WILL SOON BE CORRECTED.

AT THIS TIME I MUST SAY:

THANK YOU FOR YOUR PATRONAGE.

I THINK YOU SHOULD KNOW THAT DUE TO THE FORCED EXPANSION FROM NEWSLETTER TO MINI-MAGAZINE OUR FINANCIAL INVESTMENT HAS NOT YET REACHED A PROFIT.

THE MANY LETTERS OF APPRECIATION BEING RECEIVED HAVE MORE THAN OFFSET THE ADDITIONAL COSTS NECESSARY TO ALLOW BASIC COMPUTER NEWSLETTER TO PROLIFERATE.

HOWEVER I WOULD LIKE TO SEE AN INTERESTED PARTY MERGE RE-ORGANIZED FOR THE PURPOSE OF CONTINUED GROWTH.

KINDLY SEND ALL PROPOSALS TO:

DAVEY ARTHURSON (CONFIDENTIAL)
BASIC COMPUTER PROGRAMS
3705 BISCAYNE BOULEVARD
MIAMI, FLORIDA 33137



THIS ISSUE SUMMARY OF PROGRAMS

1. ADVERTISING INFORMATION
2. FEATURE OF THE MONTH
WORD PROCESSOR
WORD PROCESSOR
4. SHORT PICKS - (NEW COLUMN)
IMPRESSIVE INTRODUCTION
MATH PRACTICE
IMPRESSIVE ENDING
5. AMERICA THE BEAUTIFUL CONTEST
CONTEST EXTENDED TO AUG. 31
7. BULLETIN BOARD
8. SMALL "CHANGEZ"
WORD PROCESSOR
9. WORD PROCESSOR
10. WORD PROCESSOR
11. COMPUTER WARFARE
12. ** FIVE * STARS **
2K BINGO
13. POWER SAVER
14. GAME LORDS





COMPUTER PROGRAMS

ADVERTISING RATES AND CONDITIONS

Format	Size*		1 X	2 X	3 X
	Width	Length	*No charge for ad reductions.		
Full Page	7¾"	x 10½"	\$75.00	\$70.00	\$65.00
½ Page Horizontal	7¾"	x 5¼"	\$45.00	\$40.00	\$35.00
½ Page Vertical	3¾"	x 10½"			
¼ Page	3¾"	x 5 "	\$25.00	\$20.00	\$15.00
⅓ Page	3¾"	x 2½"	\$15.00	\$12.00	\$10.00
2 inch	3¾"	x 2 "	\$10.00	\$ 9.00	\$ 8.00
1 inch	3¾"	x 1 "	\$ 8.00	\$ 7.00	\$ 6.00

TERMS: All advertising is payable in advance until an account is established. Ad agencies write for discount information.

FORMAT: Black and white only at present time. Provided that sharp, clean copy is available, an ad may be reproduced from an ad in another publication.

CLOSING DATES: The deadline for all camera-ready advertising is the 15th of the month preceding issue date. Example: November 15th is the deadline for the December issue. The deadline for non camera-ready advertising is the 10th.

PUBLISHING FREQUENCY: Monthly

CONDITIONS: a. Advertisements are accepted upon the representation that advertiser and its agency have the right to publish the contents thereof. In consideration of such publication, advertiser and its agency agree to indemnify and hold publisher harmless against any expense or loss by reason of any claims arising out of publication. b. All contents of advertisements are subject to publisher's approval. Publisher reserves the right to reject or cancel any advertisement, insertion order, space reservation, or position commitment at any time. c. Positioning of advertisements is at the discretion of the publisher except where a request for a specific preferred position is acknowledged by publisher in writing. d. Cancellations or changes in orders may not be made by the advertiser or its agency after the closing date. e. Publisher shall not be liable for any costs or damages if for any reason it fails to publish an advertisement. f. All insertion orders are accepted subject to provisions of our current rates. Rates are subject to change upon notice from publisher.

Advertisement Size _____ Number of Insertions _____

Month(s) of JANUARY FEBRUARY MARCH APRIL MAY JUNE
 JULY AUGUST SEPTEMBER OCTOBER NOVEMBER DECEMBER

TOTAL CHARGES \$ _____

Please publish our ad as outlined above. Our check is enclosed payable to Basic along with our camera-ready artwork. I have read and understand the terms of this agreement.

COMPANY _____

ADDRESS _____

CITY _____ STATE _____ ZIP _____

SIGNED _____ DATE _____

FEATURE OF THE MONTH

FEATURE OF THE MONTH

WORD PROCESSOR

WRITTEN BY GARRY L. CAMPBELL
MIAMI, FLORIDA

BASIC NEWSLETTER
SOFTWARE FORUM
JACQUELINE LE BELL

DEAR JACQUELINE,
THIS LETTER IS BEING TYPED
ON A PROGRAM THAT WILL BE LISTED
BELOW. IT IS A FAIRLY SIMPLE
WORD PROCESSOR THAT ALLOWS YOU
TO TYPE AND SAVE UP TO 10 PAGES
OF TEXT WITH 20 LINES ON EACH
PAGE.

THE MENU GIVES 8 OPTIONS
INCLUDING SAVING BY TITLE. IT
ALSO HAS A CORRECTION FEATURE
ALLOWING YOU TO CORRECT AN
ENTIRE LINE OF TEXT IF YOU FIND
YOU HAVE MADE A MISTAKE AFTER
THE LINE HAS BEEN ENTERED. ALL
TYPING IS DONE IN THE FAST MODE
WHICH FAST TYPISTS WILL
APPRECIATE.

YOURS TRULY,

GARRY L. CAMPBELL
MIAMI, FLORIDA

15/20 WORD PROCESSOR PROGRAM
INPUT TITLE OF THE PROGRAM FIRST
MENU VOL. I NO. 4

1. INPUT NEXT PAGE
2. REVIEW BY PAGE
3. COPY BY PAGE
4. SAVE WITHOUT TEXT
5. SAVE WITH TEXT
6. INPUT BY PAGE NO.
7. INPUT TITLE
8. CORRECT BY PAGE/LINE

oooooooooooooooooooo

```
10 DIM A$(10,640)
20 LET N=0
30 LET D=1
40 LET B=0
50 LET E=32
60 LET Z$=""
70 CLS
80 PRINT "15/20 WORD PROCESSOR
PROGRAM"
90 PRINT "INPUT TITLE OF THE P
ROGRAM FIRST"
```

```
100 PRINT AT 2,8;"MENU",Z$
110 PRINT "1. INPUT NEXT PAG
E"
120 PRINT "2. REVIEW BY PAGE",
"3. COP
Y BY PAGE",
"4. SAVE WITHOUT TEX
T",
"5. SAVE WITH TEXT",
"6. INP
UT BY PAGE NO.",
"7. INPUT TITLE
",
"8. CORRECT BY PAGE/LINE"
120 INPUT A
130 IF A=1 THEN GOTO 220
140 IF A=2 THEN GOTO 290
150 IF A=3 THEN GOTO 420
160 IF A=4 THEN GOTO 860
170 IF A=5 THEN GOTO 810
180 IF A=6 THEN GOTO 550
190 IF A=7 THEN GOTO 250
200 IF A=8 THEN GOTO 1040
220 LET N=N+1
230 FAST
240 GOTO 610
250 CLS
260 PRINT "INPUT NAME OF PROGRA
M"
270 INPUT Z$
280 GOTO 70
290 CLS
300 PRINT "PAGE TO REVEIW?"
310 INPUT F
320 LET N=F
330 CLS
340 PRINT "PAGE ";N,Z$
350 GOSUB 1000
360 PRINT AT 0,0;"PRESS (M) MEN
- C- NEXT PAGE,"
370 INPUT T$
380 IF T$="M" THEN GOTO 70
390 IF T$="C" THEN LET N=N+1
400 IF T$="C" THEN GOTO 330
410 GOTO 360
420 CLS
430 PRINT "PAGE NO. TO BE COPIE
D?"
440 INPUT F
450 LET N=F
460 GOSUB 1020
470 CLS
480 PRINT "PRESS ""N"" FOR NEW
PAGE NO. ""C"" FOR NEXT PAGE NO
""M"" FOR MENU"
490 INPUT T$
500 IF T$="M" THEN GOTO 70
510 IF T$="N" THEN GOTO 420
520 IF T$="C" THEN LET F=F+1
530 IF T$="C" THEN GOTO 450
540 GOTO 480
550 CLS
560 PRINT "PAGE TO BE FILLED?"
570 LET N=F
580 GOTO 610
590 LET N=N+1
600 GOTO 610
610 CLS
615 FAST
620 LET E=32
630 LET B=1
640 LET D=1
650 GOSUB 1190
660 PRINT AT 0,0;"PAGE ";N,Z$
670 GOSUB 910
680 SLOW
690 PRINT AT 0,0;"PRESS (M) MEN
- C- NEXT PAGE,"
700 INPUT T$
710 IF T$="M" THEN GOTO 70
720 IF T$="C" THEN LET N=N+1
730 IF N>10 THEN GOTO 760
740 IF T$="C" THEN GOTO 610
750 GOTO 690
760 CLS
770 SLOW
780 PRINT "THIS FILE IS NOW FUL
L","REVIEW ALL PAGES AND SAVE",
PRESS ENTER TO RETURN TO MENU"
790 INPUT T$
```

```

800 GOTO 70
810 CLS
820 PRINT "SET UP TAPE. PRESS [E]
830 INPUT T$
840 SAVE Z$
850 GOTO 70
860 CLS
870 PRINT "SAVE ""15/20 WORD""
PRESS [E]
880 INPUT R$
890 SAVE "15/20 WORD[E]"
900 GOTO 10
910 INPUT A$(N,D TO E)
920 PRINT A$(N,D TO E)
930 GOSUB 960
940 IF B>=21 THEN RETURN
950 GOTO 910
960 LET B=B+1
970 LET D=D+32
980 LET E=E+32
990 RETURN
1000 PRINT A$(N)
1010 RETURN
1020 LPRINT A$(N)
1030 RETURN
1040 CLS
1050 FAST
1060 PRINT "PAGE TO CORRECT?"
1070 INPUT F
1080 LET N=F
1090 LET B=21

```

```

1100 CLS
1110 PRINT "PAGE ";N;"CORRECT [E]
1120 GOSUB 1000
1130 INPUT X
1140 GOTO 1240
1150 GOSUB 910
1160 CLS
1170 GOSUB 1000
1180 GOTO 1100
1190 PRINT
1200 FOR Y=1 TO 20
1210 PRINT Y
1220 NEXT Y
1230 RETURN
1240 LET D=1
1250 LET E=32
1260 IF X=1 THEN GOTO 1310
1270 FOR Y=2 TO X
1280 LET D=D+32
1285 LET E=E+32
1290 NEXT Y
1300 IF X=21 THEN GOTO 1340
1310 CLS
1320 GOSUB 1000
1330 GOTO 1150
1340 SLOW
1350 GOTO 70
1360 STOP
1370 GOTO 2230
1380 CLS
1390 GOSUB 1690

```

DON'T STOP NOW

WE HAVE TAKEN THE TIME TO MAKE A
WORTHY ADDITION TO THIS PROGRAM.
TURN TO PAGE 8...

DISCOVER : A NEW SOURCE OF PROGRAM INFORMATION; BEYOND COMPARE.

FIND A FRIEND MEMBERSHIP

☐ LIMITED OFFER... I AM A PAID UP
SUBSCRIBER TO BASIC.

NAME

STREET

CITY

STATE

ZIP

[THE ATTACHED SUBSCRIPTION FORM
IS BY MY * RECOMMENDATION *]

>>> KINDLY SEND US EACH A <<<
>> FREE COMPUTER TILT STAND <<

CLIP OR PHOTOCOPY AND SEND IN
WITH ATTACHED SUBSCRIPTION FORM

OFFER EXPIRES: MAY 31, 1984

basic

* FUN PROGRAMS

* HOME PROGRAMS

* EDUCATION PROGRAMS

* GRAPHICS PROGRAMS

* SURPRISE PROGRAMS

* SHORT PROGRAMS

* BUSINESS PROGRAMS

* HOW TO IMPROVE PROGRAMS

*** SUBSCRIBE NOW! ***

Enclosed is my check for \$12.95 US funds to cover a one year
subscription. Make check payable to **BASIC**

☐ ENCLOSED IS AN ORIGINAL, USABLE
PROGRAM. I GET AN ADDITIONAL 6
ISSUES FREE.

NAME

ADDRESS

CITY

State

Zip

BASIC

3705 BISCAYNE BOULEVARD

MIAMI, FL

33137

SHORT PICKS

IMPRESSIVE INTRODUCTION

```

1 SLOW
2 PRINT
3 PRINT
4 FOR X=1 TO 20
5 PRINT "
6 NEXT X
7 FOR Y=1 TO 15
8 PRINT AT 8,8;"BASIC PRESEN
TS"
9 PRINT AT 8,8;"BASIC PRESEN
"
10 NEXT Y
11 FOR Z=1 TO 10
12 PRINT AT 10,8;"PAYROLL 19
83"
13 PRINT AT 10,8;"PAYROLL 19
85"
14 NEXT Z
15 FOR I=1 TO 10
16 PRINT AT 12,8;"(C) 1983"
17 PRINT AT 12,8;"(C) 1983"
18 NEXT I
19 FOR U=1 TO 22
20 SCROLL
21 NEXT U
22 REM *****
23 REM
24 REM PROGRAM STARTS HERE
25 REM
26 REM *****

```

MATH PRACTICE

```

100 LET X=0
110 SLOW
120 CLS
130 PRINT "MULTIPLICATION PRACT
ICE"
140 PRINT
150 LET A=INT (RND*10)
160 LET B=INT (RND*10)
170 PRINT "WHAT IS";" ";A;" *";
TIMES;" ";B;"?"
180 INPUT C
190 PRINT C
200 LET T=A*B
210 IF T=C THEN GOTO 280
220 PRINT
230 LET X=X+1
240 IF X=3 THEN PRINT "THE CORR
ECT ANSWER IS: ";T
250 IF X=3 THEN GOTO 300
260 PRINT "SORRY, PLEASE TRY AG
AIN..."
270 GOTO 170
280 PRINT
290 PRINT "CONGRATULATIONS. THA
TS CORRECT."
300 PRINT
310 PRINT "THE NEXT PROBLEM IS."
320 PAUSE 150
330 RUN

```

IMPRESSIVE ENDING

```

9700 REM INIT
9710 LET C$=""
9720 LET MAX=1700
9730 DIM D$(MAX,5)
9740 DIM Q$(MAX*2)
9750 LET S$=""
9760 REM MAIN LOOP
9770 SLOW
9780 CLS
9790 REM "TO INCREASE SIZE OF
BOX CHANGE NO.3 IN
LINES 9800, 9810 AND
9910"
9795 REM
9800 PRINT AT 0,0;" ";AT 3,0;"
";AT 3,0;" "
9810 FOR G=1 TO 3
9820 PRINT AT G,0;" ";AT G,31;" "
9830 NEXT G
9840 PRINT AT 1,8;"HAVE A NICE
DAY";AT 2,10;"SEE YOU SOON"
9850 LET R$="
9860 LET H=INT (RND*LEN R$)+1
9870 IF R$(H)=C$ THEN GOTO 9920
9880 LET C$=R$(H)
9890 FOR X=1 TO 15
9900 PRINT AT 0,16-X;C$;AT 0,15+
X;C$
9910 PRINT AT 3,16-X;C$;AT 3,15+
X;C$
9920 NEXT X
9930 GOTO 9860

```

\$15

PLACE YOUR AD HERE

SEE RATE CHART ON PAGE ONE

ADVERTISING
BASIC COMPUTER NEWSLETTER
3705 BISCAYNE BOULEVARD
MIAMI, FLORIDA 33137

T/3 1000 + T/3 1500 + 16K RAM +
7 PROFESSIONAL PROGRAMS + TIMEWO
RKS CONTROL CENTER **ALL PERFECT
** COST \$432 SELL \$150 BARRETT
3532 AUSTIN SARASOTA FL 33581

CONTEST

ENTRY DATE EXTENDED TO AUG. 31

```

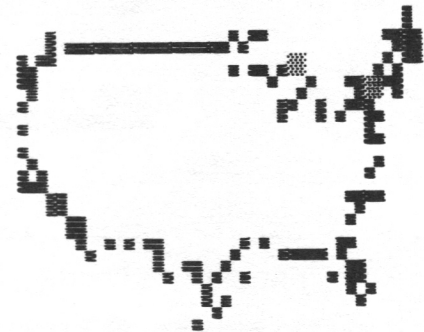
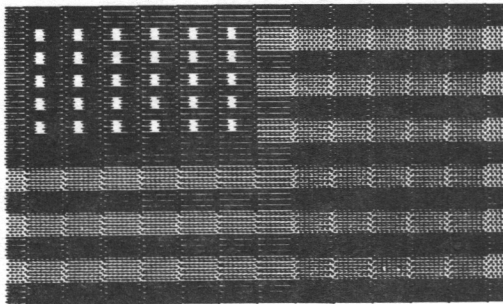
=====
AMERICA THE BEAUTIFUL CONTEST
=====
AMERICA THE BEAUTIFUL CONTEST
=====
AMERICA THE BEAUTIFUL CONTEST
=====
AMERICA THE BEAUTIFUL CONTEST
=====
AMERICA THE BEAUTIFUL CONTEST
=====

```

```

=====
AMERICA THE BEAUTIFUL CONTEST
=====
AMERICA THE BEAUTIFUL CONTEST
=====
AMERICA THE BEAUTIFUL CONTEST
=====
AMERICA THE BEAUTIFUL CONTEST
=====
AMERICA THE BEAUTIFUL CONTEST
=====

```



```

201 REM " FLAG "
203 PRINT
204 PRINT
210 FOR I=1 TO 26
220 PRINT AT 5,I;" "
230 FOR J=6 TO 16 STEP 2
240 PRINT AT J,I;" "
250 PRINT AT J+1,I;" "
260 NEXT J
270 NEXT I
301 FOR I=1 TO 13
311 FOR J=6 TO 10 STEP 2
312 PRINT AT J,I;" "
313 NEXT J
314 NEXT I
320 FOR J=23 TO 31 STEP 2
321 FOR I=5 TO 21 STEP 4
322 UNPLOT I,J
323 IF J=23 THEN GOTO 325
324 UNPLOT I=2,J-1
325 NEXT I
326 UNPLOT 25,J
327 NEXT J

```

```

5 REM " MAP "
10 LET A$="32323232226E12PRNNNN
NNNNQC060K11MC09DNR503R0C11012AR
A0105012A12PAPRCM13A17M13017R13M
E16A14PE140C15PE13A170BBBE03FBRN
NPA210BEFR04DK23PR060A22DA"
20 LET X=CODE (A$)
45 IF X<38 THEN GOTO 110
50 IF X<48 THEN LET X=X-37
60 IF X>47 THEN LET X=X+80
70 PRINT CHR$ (X);
80 LET A$=A$(2 TO )
90 IF A$="" THEN STOP
100 GOTO 20
110 LET Z=(X-28)*10
120 LET A$=A$(2 TO )
130 LET Z=Z+(CODE (A$)-28)
140 FOR X=1 TO Z
150 PRINT " ";
160 NEXT X
170 GOTO 80

```

```

=====
AMERICA THE BEAUTIFUL CONTEST
=====
AMERICA THE BEAUTIFUL CONTEST
=====
AMERICA THE BEAUTIFUL CONTEST
=====
AMERICA THE BEAUTIFUL CONTEST
=====
AMERICA THE BEAUTIFUL CONTEST
=====

```

```

=====
AMERICA THE BEAUTIFUL CONTEST
=====
AMERICA THE BEAUTIFUL CONTEST
=====
AMERICA THE BEAUTIFUL CONTEST
=====
AMERICA THE BEAUTIFUL CONTEST
=====
AMERICA THE BEAUTIFUL CONTEST
=====

```


AMERICA THE BEAUTIFUL CONTEST
 AMERICA THE BEAUTIFUL CONTEST
 AMERICA THE BEAUTIFUL CONTEST
 AMERICA THE BEAUTIFUL CONTEST
 AMERICA THE BEAUTIFUL CONTEST

CONTEST OBJECTIVES:

1. CHOOSE ONE OR BOTH OF THE TWO PROGRAMS LISTED ON PAGE 3.
2. BY USING EITHER THE MAP OR THE FLAG CONCEPT WRITE AN ORIGINAL PROGRAM.
3. REMEMBER YOU ARE TRYING TO DEVELOP THE ULTIMATE USEFUL AND CREATIVE ENTRY.
 (EXAMPLE: COMPLETE AND INCREASE SIZE OF MAP. THEN USE PIXEL DOTS TO ALLOW ENTRY POINTS.)
4. WHEN YOU HAVE FELT THAT YOU HAVE DONE THE BEST YOU CAN, THEN SAVE YOUR PROGRAM ON A CASSETTE TAPE AND MAIL IT IN A PROTECTIVE WRAPPER.

GOOD LUCK WINNERS WILL RECEIVE:

FIRST PLACE WINNER

- A) A MAGNIFICENT TROPHY THAT READS...

AMERICA THE BEAUTIFUL
 FIRST PLACE WINNER

BEST BASIC PROGRAM ENTRY 1984

*** YOUR NAME ***

- B) A \$100.00 GIFT CHECK PAYABLE TO YOU, THE WINNER.
- C) A FREE ONE YEAR SUBSCRIPTION TO BASIC FOR THE PERSON OF YOUR CHOICE.
- D) A FREE TP-10 ADAPTER KIT.
- E) A FREE NEW-SAVE. (THE REMARKABLE DEVICE THAT ALLOWS BOTH MIKE AND EAR CABLES TO BE CONNECTED AT ALL TIMES WHILE ISOLATING OUT EXTRANEOUS NOISE.)

SECOND PLACE WINNER

- A) \$50.00 GIFT CHECK.
- B) A FREE TP-10 ADAPTER KIT.
- C) A FREE NEW-SAVE.

THIRD PLACE WINNER

- A) \$25.00 GIFT CHECK.
- B) A FREE TP-10 ADAPTER KIT.

***** CONTEST RULES *****

1. ALL ENTRIES MUST BE SENT ON A CASSETTE AND POSTMARKED NO LATER THAN AUG. 31, 1984.

IN ADDITION, A PAPER PRINT-OUT CAN BE INCLUDED AND MAY BE HELPFUL.

2. ONLY ONE ENTRY PER PERSON IS PERMITTED. HOWEVER, YOUR ENTRY MAY INCLUDE TWO PROGRAMS PROVIDED ONE IS FOR MAP AND THE OTHER IS FOR FLAG.
3. EVERY ENTRY MUST BE ACCOMPANIED BY A LETTER EXPLAINING THE APPLICATIONS AND USEFULNESS OF EACH PROGRAM.
4. CONTEST IS NOT APPLICABLE WHERE LAW DOES NOT PERMIT.
5. PLEASE UNDERSTAND THAT WE WILL BE UNABLE TO RETURN YOUR MATERIAL.

THE ADDITIONAL TIME AND COST INVOLVED WOULD THEN MAKE THIS CONTEST PROHIBITIVE.

6. * LAST AND MOST IMPORTANT *

AS A TIE BREAKER YOU MUST INCLUDE AN ORIGINAL USABLE PROGRAM THAT IS UNRELATED TO YOUR CONEST ENTRY. ONLY LISTINGS THAT YOU BELIEVE MAY BENEFIT OTHER COMPUTER USERS SHOULD BE CONSIDERED.

THE QUALITY OF YOUR TIE BREAKER PROGRAM WILL STRONGLY INFLUENCE OUR FINAL DECISION.

**** AMERICA THE BEAUTIFUL ****

[OFFICIAL CONTEST ENTRY FORM]

THIS FORM MUST ACCOMPANY ENTRY

PRINT YOUR NAME

ADDRESS

CITY STATE ZIP

DO YOU SUBSCRIBE TO BASIC? Y / N

[I AM 18 YRS. OR OLDER. I HAVE READ, UNDERSTOOD AND AGREE TO COMPLY WITH THE CONTEST RULES AS OUTLINED ABOVE.]

SIGNATURE:

* BASIC COMPUTER PROGRAMS *
 3705 BISCAYNE BOULEVARD • MIAMI, FLORIDA 33137

PAGE 7

SMALL CHANGEZ

DEAR READERS,

FROM TIME TO TIME SMALL "CHANGEZ" WILL REFER TO PAST PROGRAM LISTINGS AND INTRODUCE SOME MODIFICATIONS.

THE FOLLOWING CODE SHOULD SIMPLIFY ADAPTING THE SUGGESTED CHANGES TO THE ORIGINAL LISTING:

A = LINE ADDED

NOTE: IN SOME INSTANCES ROOM MUST BE MADE...

H = LINE NO. WAS ORIGINALLY HIGHER.

L = LINE NO. WAS ORIGINALLY LOWER.

M = LINE MODIFIED

R = LINE REMOVED

NOTE: TO MAINTAIN LINE NO. IT WILL BE LISTED AS A REM.

COMBINATIONS WILL BE USED...

FOR EXAMPLE:

M/H = MODIFIED LINE AND WAS ORIGINALLY A HIGHER LINE NUMBER.

THE FOLLOWING PROGRAM WRITTEN BY GARRY L. CAMPBELL IS CONTINUED FROM PAGE 3 OF THIS ISSUE.

```

260 PRINT "INPUT NAME OF PROGRA
M"
270 INPUT Z$
280 GOTO 70
290 CLS
300 PRINT "PAGE TO REVEIW?"
310 INPUT F
320 LET N=F
330 CLS
340 PRINT "PAGE ";N,Z$
350 GOSUB 1000
360 PRINT AT 0,0;"PRESS (M) MEN
- O NEXT PAGE."
370 INPUT T$
380 IF T$="M" THEN GOTO 70
390 IF T$="C" THEN LET N=N+1
400 IF T$="C" THEN GOTO 330
410 GOTO 360
420 CLS
430 PRINT "PAGE NO. TO BE COPIE
D?"
440 INPUT F
450 LET N=F
460 GOSUB 1020
470 CLS
480 PRINT "PRESS ""N"" FOR NEW
PAGE NO. ""C"" FOR NEXT PAGE NO
.""M"" FOR MENU"
490 INPUT T$
500 IF T$="M" THEN GOTO 70
510 IF T$="N" THEN GOTO 420
520 IF T$="C" THEN LET F=F+1
530 IF T$="C" THEN GOTO 450
540 GOTO 480
550 CLS
560 PRINT "PAGE TO BE FILLED?"
570 LET N=F
580 GOTO 610
590 LET N=N+1
600 GOTO 610
610 CLS
615 FAST
620 LET E=32
630 LET B=1
640 LET D=1
650 GOSUB 1190
660 PRINT AT 0,0;"PAGE ";N,Z$
670 GOSUB 910
680 SLOW
690 PRINT AT 0,0;"PRESS (M) MEN
- O NEXT PAGE."
700 INPUT T$
710 IF T$="M" THEN GOTO 70
720 IF T$="C" THEN LET N=N+1
730 IF N>10 THEN GOTO 760
740 IF T$="C" THEN GOTO 610
750 GOTO 690
760 CLS
770 SLOW
780 PRINT "THIS FILE IS NOW FUL
L","REVIEW ALL PAGES AND SAVE","
PRESS ENTER TO RETURN TO MENU"
790 INPUT T$
800 GOTO 70
810 CLS
820 PRINT "SET UP TAPE. PRESS ENTER"
830 INPUT T$
840 SAVE Z$
850 GOTO 70
860 CLS
870 PRINT "SAVE ""15/20 WORD""
PRESS ENTER"
880 INPUT R$
890 SAVE "15/20 WORD"
900 GOTO 10
910 INPUT A$(N,D TO E)
920 PRINT A$(N,D TO E)
930 GOSUB 960
940 IF B>=21 THEN RETURN
950 GOTO 910
960 LET B=B+1

```

```

10 DIM A$(10,640)
20 LET N=0
30 LET D=1
40 LET B=0
50 LET E=32
60 LET Z$=""
70 CLS
80 PRINT "15/20 WORD PROCESSOR
PROGRAM"
90 PRINT "INPUT TITLE OF THE P
ROGRAM FIRST"
100 PRINT AT 2,8;"MENU",Z$
110 PRINT "1. INPUT NEXT PAG
E","2. REVIEW BY PAGE","3. COP
Y BY PAGE","4. SAVE WITHOUT TEX
T","5. SAVE WITH TEXT","6. INP
UT BY PAGE NO.,"7. INPUT TITLE
","8. CORRECT BY PAGE/LINE","
9. MAILING LABELS","10. END"
120 INPUT A
130 IF A=1 THEN GOTO 220
140 IF A=2 THEN GOTO 290
150 IF A=3 THEN GOTO 420
160 IF A=4 THEN GOTO 860
170 IF A=5 THEN GOTO 810
180 IF A=6 THEN GOTO 550
190 IF A=7 THEN GOTO 250
200 IF A=8 THEN GOTO 1040
210 IF A=9 THEN GOTO 2550
215 IF A=10 THEN GOTO 2320
220 LET N=N+1
230 FAST
240 GOTO 610
250 CLS

```

```

970 LET D=D+32
980 LET E=E+32
990 RETURN
1000 PRINT A$(N)
1010 RETURN
1020 LPRINT A$(N)
1030 RETURN
1040 CLS
1050 FAST
1060 PRINT "PAGE TO CORRECT?"
1070 INPUT F
1080 LET N=F
1090 LET B=21
1100 CLS
1110 PRINT "PAGE ";N;"CORRECT"
1120 GOSUB 1000
1130 INPUT X
1140 GOTO 1240
1150 GOSUB 910
1160 CLS
1170 GOSUB 1000
1180 GOTO 1100
1190 PRINT
1200 FOR Y=1 TO 20
1210 PRINT Y
1220 NEXT Y
1230 RETURN
1240 LET D=1
1250 LET E=32
1260 IF X=1 THEN GOTO 1310
1270 FOR Y=2 TO X
1280 LET D=D+32
1285 LET E=E+32
1290 NEXT Y
1300 IF X=21 THEN GOTO 1340
1310 CLS
1320 GOSUB 1000
1330 GOTO 1150
1340 SLOW
1350 GOTO 70
1360 STOP
1370 GOTO 2230
1380 CLS
1390 GOSUB 1690
A * 1400 LPRINT "-----"
A * 1410 REM *****
A * 1411 REM LINES 1400 THRU 2570
A * 1412 REM *****
A * 1413 REM COPYRIGHT "BASIC" 1984
A * 1414 REM *****
A * 1415 REM WRITTEN FOR
A * 1416 REM *****
A * 1417 REM "SMALL CHANGEZ"
A * 1420 REM *****
A * 1430 LPRINT
A * 1440 LPRINT "FROM"
A * 1450 LPRINT "-----"
A * 1460 LPRINT "BASIC"
A * 1470 LPRINT "3705 BISCAYNE BLV"
A * 1480 LPRINT "D."
A * 1490 LPRINT "MIAMI, FL 33137"
A * 1500 LPRINT "-----"
A * 1510 LPRINT "-----"
A * 1520 LPRINT
A * 1530 LPRINT
A * 1540 LPRINT
A * 1550 LPRINT
A * 1560 LPRINT
A * 1570 LPRINT "TO"
A * 1580 LPRINT "-----"
A * 1590 LPRINT "-----"
A * 1600 LPRINT " ";0$
A * 1610 LPRINT " ";B$
A * 1620 IF C$<=" " THEN GOTO 1640
A * 1630 LPRINT " ";C$

```

```

A * 1640 LPRINT " ";D$
A * 1650 LPRINT "-----"
A * 1660 LPRINT "-----"
A * 1670 LPRINT
A * 1680 GOSUB 2010
A * 1690 FAST
A * 1700 PRINT "ENTER:"
A * 1710 PRINT AT 10,0;"1) NAME"
A * 1720 INPUT O$
A * 1730 PRINT O$
A * 1740 PRINT AT 11,0;"2) ADD 1"
A * 1750 INPUT B$
A * 1760 PRINT B$
A * 1770 PRINT AT 12,0;"3) ADD 2"
A * 1780 INPUT C$
A * 1790 PRINT C$
A * 1800 PRINT AT 13,0;"4) C S ZIP"
A * 1810 INPUT D$
A * 1820 PRINT D$
A * 1830 PRINT AT 18,0;"TO EDIT ENTE"
A * 1840 INPUT H$
A * 1850 IF H$="1" THEN PRINT AT 10,
11;"
A * 1860 IF H$="1" THEN INPUT A$
A * 1870 PRINT AT 10,11;O$
A * 1880 IF H$="2" THEN PRINT AT 11,
11;"
A * 1890 IF H$="2" THEN INPUT B$
A * 1900 PRINT AT 11,11;B$
A * 1910 IF H$="3" THEN PRINT AT 12,
11;"
A * 1920 IF H$="3" THEN INPUT C$
A * 1930 PRINT AT 12,11;C$
A * 1940 IF H$="4" THEN PRINT AT 13,
11;"
A * 1950 IF H$="4" THEN INPUT D$
A * 1960 PRINT AT 13,11;D$
A * 1970 IF H$<>"C" THEN GOTO 1830
A * 1980 PRINT AT 20,0;"PRESS ENTER
TO PRINT";
A * 1990 PAUSE 4E4
A * 2000 RETURN
A * 2010 CLS
A * 2020 PRINT O$
A * 2030 PRINT B$
A * 2040 PRINT C$
A * 2050 PRINT D$
A * 2060 PRINT AT 5,0;"-----"
A * 2070 PRINT AT 7,0;"PRINT SAME LA
BEL: ENTER...P"
A * 2080 PRINT AT 8,0;"PRINT NEW LAB
EL: ENTER...N"
A * 2090 PRINT AT 9,0;"PRINT MESSAGE
: ENTER...M"
A * 2100 PRINT AT 11,0;"RETURN TO ME
NUE...R"
A * 2110 INPUT E$
A * 2120 IF E$="P" THEN GOTO 1400
A * 2130 IF E$="N" THEN GOTO 1380
A * 2140 IF E$="R" THEN GOTO 2230
A * 2150 CLS
A * 2160 LPRINT
A * 2170 LPRINT "-----"
A * 2180 LPRINT
A * 2190 LPRINT
A * 2200 LPRINT "DEAR ";O$;" ,"
A * 2210 LPRINT
A * 2220 LPRINT
A * 2230 CLS
A * 2240 GOSUB 70
A * 2250 SLOW
A * 2260 IF INKEY$="" THEN GOTO 2260
A * 2270 IF INKEY$="1" THEN GOTO 140
0
A * 2280 IF INKEY$="2" THEN GOTO 138
0
A * 2290 IF INKEY$="3" THEN GOTO 70

```



```

D * 2300 IF INKEY$="4" THEN GOTO 201
D * 2310 GOTO 2250
D * 2320 LPRINT
D * 2330 LPRINT
D * 2340 LPRINT " SIN
D CERELY,"
D * 2350 LPRINT
D * 2360 LPRINT " RON
D * 2365 LPRINT " BASIC COMP
D * 2370 GOSUB 2400
D * 2380 GOTO 2230
D * 2390 CLS
D * 2400 LPRINT
D * 2410 LPRINT
D * 2420 LPRINT "
D * 2430 LPRINT
D * 2440 LPRINT
D * 2450 LPRINT " RESPONS
D E
D * 2460 FOR A=1 TO 30
D * 2470 LPRINT
D * 2480 NEXT A
D * 2490 LPRINT O$
D * 2500 LPRINT B$
D * 2510 LPRINT C$
D * 2520 LPRINT D$
D * 2530 LPRINT
D * 2540 RETURN
D * 2550 CLS
D * 2560 PRINT AT 10,0;"SELECT:
(1) S
AME LABEL, (2) N
EW LABEL, (3) U
ORD PROCESSOR (4) R
EVEIW LABEL"
2570 GOTO 2250

```

BASIC
BASIC
BASIC
BASIC
BASIC

BASIC
BASIC

FILL OUT AND MAIL TODAY

() I WOULD LIKE TO PURCHASE A
* NEW * TP-10 THERMAL PAPER
ADAPTER KIT WHILE THE PRICE
REMAINS AT \$7.95 EA.

ADAPTER KIT ALLOWS ME TO
USE MY SINCLAIR 2040 PRINTER
WITH THE POPULAR RADIO SHACK
QUALITY PRINT THERMAL PAPER.
CAT. NO. 26-1332

ORDER FORM

	PRICE	QTY	AMOUNT
ADAPTER KIT	\$7.95		
NON-SUBSCRIBER ADD \$2.00 PR ORDER			
SHIPPING + HDL. ADD \$1.00 PR ORDER			
SUB TOTAL			
FL RESIDENTS ADD 5% TAX			

TOTAL ENCLOSED

* U.S. DOLLAR AMT. ONLY *

MAKE CHECK OR MONEY ORDER

PAYABLE TO "BASIC"

NAME

STREET

CITY

STATE

ZIP

ADAPTER KIT
BASIC COMPUTER NEWSLETTER
3705 BISCAYNE BOULEVARD
MIAMI, FLORIDA 33137

PLACE YOUR AD HERE

SEE RATE CHART ON PAGE ONE

ADVERTISING
BASIC COMPUTER NEWSLETTER
3705 BISCAYNE BOULEVARD
MIAMI, FLORIDA 33137

BASIC
BASIC
BASIC
BASIC
BASIC

The Ultimate in Computer Simulated Warfare for Timex Computers

WAR in the EAST **INVASION OF RUSSIA, JULY, 1941**

16K, 32K, & T/S 2068

and

FALL of the THIRD REICH **DECEMBER, '44 TO APRIL, '45** **T/S 2068**

WAR IN THE EAST

- Map of Eastern Europe, Western Soviet Union, from the Baltic to the Black Sea.
- Single-player game • Player's object to take and hold Moscow (If you can!)
- Supply line • Zone of Control • Rainy seasons and winter have effects on movements.
- 11 different types of divisions and brigades—Panzer, infantry, cavalry, etc.
- 5 different possible combat results • Actual reinforcements.
- Different results each time played • 7 page rulebook.

FALL OF THE THIRD REICH

- Map of Central Europe —Holland to Poland, from Denmark to Northern Italy.
- More involved than "War in the East" • Single-Player game (Germans) computer (Allies and Russians).
- A living nightmare for the Player —Must hold off the Allies and Russians for as long as possible.
- Effects of terrain, Zone of Control • Reinforcements • 1 hour to play.
- Multiple attacks • 7 page rulebook.

16K. .14.95 plus 2.00 S&H
Others 17.95 plus 2.00 S&H

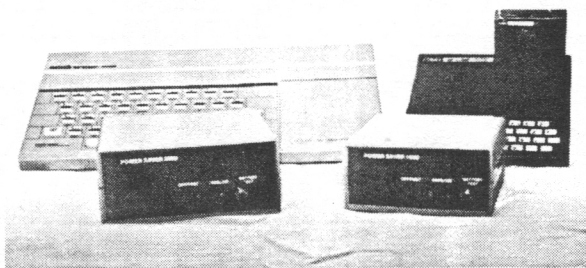


VISA & MASTERCARD WELCOME
Dealer Inquiries Welcome
MORE GAMES
TO COME FOR T/S2068

SHARP'S

127 NINE MILE RD. • SANDSTON, VA 23150 • (804) 737-4895

Page 12



POWER SAVER 1000 & 2000 BATTERY BACK-UP

UNINTERRUPTABLE BATTERY BACK-UP FOR
ZX80, ZX81, T/S1000, T/S1500, AND T/S2068

- ALLOWS HOURS OF PORTABLE, FULLY OPERATION, COMPUTING.
- RECHARGEABLE BATTERIES INCLUDED IN CASE WITH LED TEST INDICATOR.
- RETAINS MEMORY WHEN AC FAILS.
- FULL 90 DAY WARRANTY!
- FULLY RECHARGES WITH COMPUTER'S POWER SUPPLY.
- PLUG INSTALLATION, NO MODIFICATION NEEDED.

ORDER—P/S 1000A FOR;
ZX80, ZX81, T/S1000, T/S1500
\$59.95 - BLACK

ORDER—P/S 2000A FOR;
(T/S2068)
\$119.95 - SILVER

(PRICE INCLUDES SHIPPING AND HANDLING)
(WI RESIDENTS ADD 5% STATE SALES TAX)

SEND CHECK OR MONEY ORDER TO:

H & Z ELECTRONICS
P.O. BOX 8761
MADISON, WI 53708

Dealer Inquiries Welcome

H & Z ELECTRONICS "THE BATTERY BACK-UP SPECIALISTS"

OFFER MANY FEATURES NOT FOUND IN SIMILAR UNITS

Power Saver 1000-2000 is the state of the art in solid state design, in which numerous production models have been designed, built and tested. In respect we came up with a memory saving computer aid that allows fully operational computing when AC fails to operate the computer properly. The P/S1000-P/S2000 is fully incased with the highest quality rechargeable batteries available to meet the demands of your computer. Once discharged the batteries can be charged in either one of two positions explained in further detail:

CHARGING:

Due to the unique design of the P/S1000-P/S2000 it allows you the choice of a "Fast" or "Slow" (trickle) charge position.

SLOW- With the P/S1000-P/S2000 in the slow position the user has full use of all of the computers functions, along with it capability of retaining memory when AC fails to run the computer properly. In this position the batteries are trickle charged as needed to keep them in peak operating conditions without affecting the operation of the computer in any way.

FAST- This position has been built in for those of you who may wish to make your computer portable. In the fast charge position it allows you to restore the necessary charge to the batteries overnight (approx. 6 to 10 hours from minimum operating point)*. However, in this position it is not possible to run the computer due to the fact that all of the supplies power is delivered into charging the batteries.

*(NOTE: Due to the self regulation of the P/S1000-P/S2000 it is not possible to overcharge the batteries in either the fast or slow charge position.)

LED BATTERY TEST:

The P/S1000-P/S2000 has a built in battery test feature that you will find quite unique and helpful. It is extremely easy to operate by depressing the push button switch on the P/S1000-P/S2000 labeled "Battery Test". It will indicate the batteries capabilities. If the LED lights brightly there is enough of a charge to operate the computer. The LED will consistently dim with the capabilities of the batteries to run the computer properly. When the LED does not light, it simply means the batteries are undercharged and are not reliable to run the computer.

WARRANTY:

The P/S1000-P/S2000 is guaranteed to be free of defects due to workmanship and components for 90 days from the date of shipment. If necessary, the P/S1000-P/S2000 may be shipped to us for repairs. If out of warranty - repairs will be made at a minimal cost.

Due to manufacturing changes - charge rates may vary slightly.

SPECIFICATIONS:

T/S1000:	APPROX. 3-1/2	Hours of Battery Life With T/S1016
	APPROX. 7	Hours of Battery Life Without T/S1016
T/S2000:	APPROX. 7	Hours of Battery Life With T/S2068

"Save up to \$20 if ordered thru any users group by June 30, 1984.
Write us for the name of your nearest user group."



PHEONIX ENTERPRISES
1780 N. DuPont Hwy.
No.17,Dover, DE 19901
1-(302)-734-0179



TIMEX has left, but we HAVEN'T! Just look at the software we've gathered up for you TS 2068 owners! This QUICKSILVA software has been marketed in Europe for over a year and is now considered to be among the finest available! Now we've got them all for your TS 2068 on cassette. Every order for QS TS 2068 software will receive a 1984 QS Calandar absolutely free!

Mined Out.....	\$19.95
Cybird Assault (formerly Astroblaster).....	\$19.95
Timegate (No. 1 in Europe,don't miss it!)....	\$24.95
The Chessplayer (Very best talking chess!)...\$24.95	
Xadom (3D Graphics Arcade/Adventure!).....	\$24.95
Smuggler's Cove (Hi-Res Graphic/Text Adventure-Educational/Historic).....	\$24.95
3D Strategy (3D Tic-Tac-Toe!).....	\$24.95
Bugaboo (England loved it,you will too!).....	\$24.95

And TIMEX 1000/1500 owners, we haven't forgotten about you either!

Just look at what goodies we've dug up for you! QUICKSILVA also makes programs for your computers! And we've got them.

3D Black Star.....	\$9.95	Damper & Glooper.....	\$9.95
Croaka Crawla.....	\$9.95	Munchees.....	\$9.95
Pioneer Trail.....	\$9.95		

SOFTSYNC also markets software for the TS 2068 and we've got that now too! These people are no strangers to you and neither is their work, so without further adp, here they are.

Personal Accountant.....	\$24.95	Voice Chess.....	\$24.95
Gulp Man.....	\$19.95	Zeus Assembler.....	\$19.95
Cyberzone.....	\$19.95		

And look at this TS 1000/1500 software! We challenge anybody to beat these prices! This software is brand-new and up to 50% off list!! ALL of these are in limited supply so ACT NOW!!!

Name	Reg.List	Sale
Mazogs.....	\$19.95	\$9.99
Programmer's Toolkit.....	\$14.95	\$9.99
SuperChess.....	\$16.95	\$9.99
Alien Invaision(Spc. Invdrs).....	\$14.95	\$9.99
Meteorites (Asteroids).....	\$14.95	\$9.99
Red Alert (Defender).....	\$14.95	\$9.99
Alpha/Vowel Tutor.....	\$14.95	\$9.99
Space Commando.....	\$14.95	\$9.99
Shark's Treasure.....	\$14.95	\$9.99
Night Gunner.....	\$14.95	\$9.99
Math Raiders 1000.....	\$14.95	\$9.99
	171.45	109.89

!!!!!!!!!!!!!!!!!!!!!!!!!!!!A TS 2068 Wordprocessor is here!!!!!!!!!!!!!!!!!!!!!!!!!!!!

TASWORD 2:A true word processor with 64 columns on the screen and the printer.This program works with either a TV or a monitor. A steal at the low price of only.....\$29.95

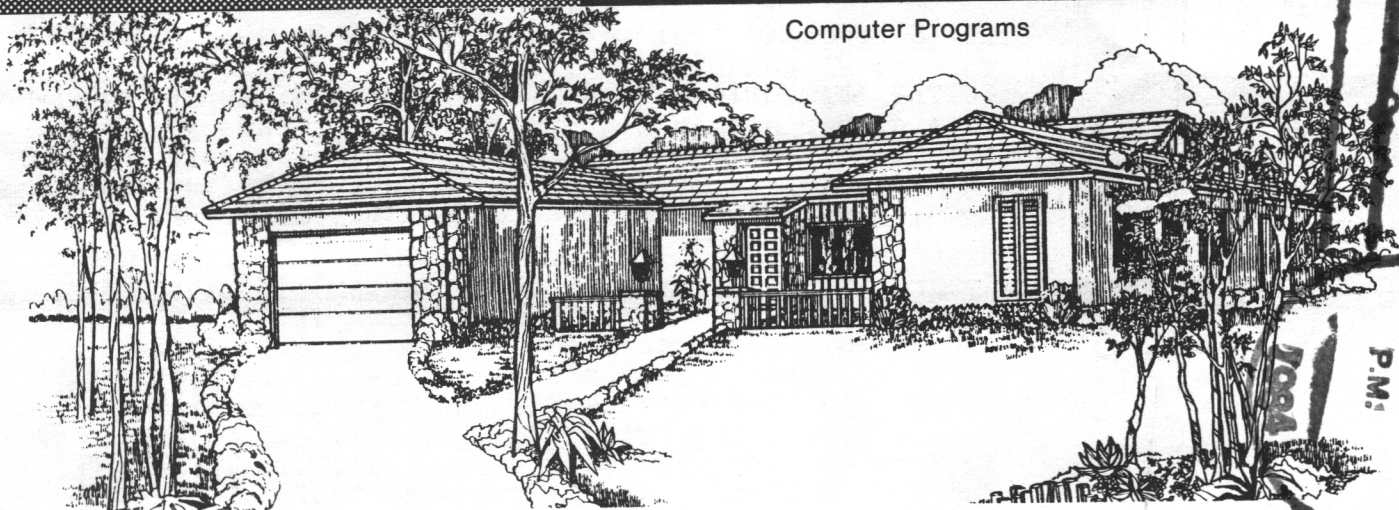
TASWIDE:Gives you 64 columns on your screen for your programs. Also gives your 2040 64 column printout on a single sheet!!.....\$19.95

Please add 5% for shipping. This must be at least \$2.50! Add 10% for Foreign!

3705 BISCAYNE BOULEVARD • MIAMI, FLORIDA 33137

basic

Computer Programs



Dear Computer Enthusiast,

Welcome to the exciting world of Basic Computer programs. A publication designed especially for you, the home-Computer owner.

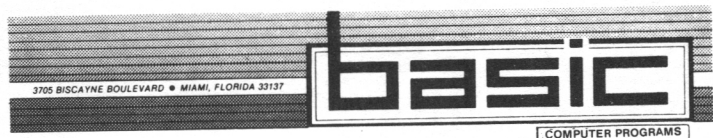
Each month Basic will offer a large assortment of new and useful programs that can be put into use right away, either in your home or office. The programs are written in such a fashion as to permit easy entry, enhancement and modification for maximum usefulness and profitability. The variety of program contents are structured to surprisingly satisfy all your needs.

Futhermore, there will be longer and more sophisticated programs, most of which will be offered on cassettes at special subscriber prices: 60% below those offered at retail locations.

As a Basic Computer program subscriber you will soon have what we consider to be the least costly and most extensive library of superior computer programs available.

PUBLISHED BY: Basic Computer Newsletter MANAGING EDITOR: Ronald W. Desind ART: Guy Veranice

NOTE: Publisher accepts no liability for software or hardware mentioned herein.



MR. RODNEY L. GOWEN
1410 1/2 - 7
OREGON CITY, MISSOURI 67049

FIRST CLASS:
BY AIR-MAIL
PAR AVION
PAR CORREOS

